



PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/746 515	12/22/2000	John Baggs	01062 D107

John Baggs

81862.P187

CONFIRMATION NO. 1054

FORMALITIES LETTER *OC000000005731983*

Jeffrey S. Smith BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026

Date Mailed: 02/14/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/20/2001 AUSWAN1 00000014 09746515

FILED UNDER 37 CFR 1.53(b)

01 FC:105

130.00 DP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

 I hereby certify that this correspondence is being de with the United States Postal Service as first class r

sufficient postage in an envelope addressed to the Assistant Commissioner for Patenta, Washington, D.C. 20231

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A copy of this notice MUST be returned	with the	e reply	Date of	Deposit UPHER	P. Ma	RSHAL
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Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



*

Attorney's Docket No.: \$1862P187

Patent

Examiner: Not Yet-Assigned

Art Unit: 2663

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

John Baggs et al.

Application No.: 09/746,515

Filed: December 22, 2000

For: DELIVERY OF A SERVICE PROGRAM

TO A DIGITAL SIGNAL PROCESSOR

WITHIN A MULTISERVICE PROCESSING SYSTEM

Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF FORMAL DRAWINGS

Sir:

Transmitted herewith are three (3) sheets of formal drawings for the above-identified application submitted in response to the notice regarding informal drawings.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: <u>June</u> 1≥, 2001

Lester J. Vincent Reg. No. 31,460

12400 Wilshire Boulevard Seventh Floor Los Angeles, California 90025-1026 (408) 720-8300 I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with with the United States Postal Service as first class mail with with the United States Postal Service as first class mail with with the United States Postal Service as first class mail with the United States Postal Service as the United States and Service and Service

Date of Deposit

CHRISTOPHER

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Name of Person Mailing Correspondence

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Date



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	•
John Baggs et al.	Examiner: Not Yet Assigned
Application No.: 09/746,515)	Art Unit: 2663
Filed: December 22, 2000	
For: DELIVERY OF A SERVICE PROGRAM) TO A DIGITAL SIGNAL PROCESSOR) WITHIN A MULTISERVICE) PROCESSING SYSTEM)	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patenta, Washington, D.C. 20231 on
Assistant Commissioner for Patents Box Missing Parts Washington, D.C. 20231	Nume of Person Mailing Correspondence Signature CHERSTOPHER P- MARSHALL Number Person Mailing Correspondence (2) Date Date

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION (FILING DATE GRANTED)

Sir:

In response to the Notice to File Missing parts of Application (Filing Date Granted) mailed February 14, 2001, please find enclosed:

- (1) two duly executed Declarations and Power of Attorney with respect to the above-referenced patent application;
- (2) a check in the amount of \$130.00 in payment of the surcharge of 37 C.F.R. § 1.16(e);
 - (3) a copy of the Notice to File Missing Parts of Application;

- (4) a Petition for a two month extension of time under 37 C.F.R. § 1.136(a); and
- (5) a check in the amount of \$390.00 in payment of the extension of time fee. If any additional fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: June 12, 2001

Lester J. Vincent Reg. No. 31,460

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL FOR FY 2001						
				TOTAL AMOUNT OF PAYMENT (\$)	520.00	
Com	plete if Kno	own:		(4,		
	cation No.		9/746,51			
Filing	Date	D	<u>ecember</u>	22, 2000		
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	HOD OF F					
1.			•	,	dicated fees and credi	i +
'	 [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 					
				nt Number <u>02-2666</u> nt Name		
	[X]	Charg	e Any Ad	Iditional Fee Required Under 37 CFR 1	.16 and 1.17	
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Large	Entity	Small	Entity			
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Code	(\$)	Code	(\$)	Fee Description		Fee Paid
101	710	201	355	Utility application filing fee	•	<u>·</u>
106	320	206	160	Design application filing fee		·
107	490	207	245	Plant filing fee		
108	710	208	355	Reissue filing fee		· · · · · · · · · · · · · · · · · · ·
114	150	214	75	Provisional application filing fee		
					SUBTOTAL (1) \$ <u>0.</u>	.00
2.	EXTRA (CLAIM	FEES		Fee from	
				Extra Claims	below	Fee Paid
Total	Claims			- 20** =	X =	
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			sly paid	, if greater; For Reissues, see below	v. ——	
	Entity .	Small	Entity	, 3		
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		
103	18	203	9	Claims in excess of 20		
102	80	202	40	Independent claims in excess of 3		
104	270	204	135	Multiple dependent claim, if not paid		
109	80	209	40	**Reissue independent claims over or		
110	18	210	9	**Reissue claims in excess of 20 and	over original patent	
					SUBTOTAL (2) \$	0.00

11/07/00

FEE CALCULATION (continued) **ADDITIONAL FEES** 3. Large Entity **Small Entity** Fee Fee Fee Fee Code (\$) Code (\$) **Fee Description** Fee Paid Surcharge - late filing fee or oath 105 130 205 130.00 65 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR prior to **Examiner action** 113 1,840* 113 1,840* Requesting publication of SIR after **Examiner action** Extension for response within first month 115 110 215 55 116 390 216 195 Extension for response within second month 390.00 Extension for response within third month 117 890 217 445 118 1.390 218 695 Extension for response within fourth month 128 1,890 228 945 Extension for response within fifth month 119 310 219 155 **Notice of Appeal** 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned application or unavoidably delayed payment of issue fee 141 1,240 241 620 Petition to revive unintentionally abandoned application or unintentionally delayed payment of issue fee 142 1.240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 **Petitions to the Commissioner** 123 123 50 Petitions related to provisional applications 50 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 520.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Lester J. Vincent ___ Date: June 12, 2001 Signature: Reg. Number: 31,460 **Telephone Number:** _____ (408) 720-8300

PTO/SB/35(11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor John Baggs Title DELIVERY OF A SERVICE PROGRAM TO A DIGITAL SIGNOCESSING SYSTEM Attorney Docket No81862.P187	NAL PROCESSOR WITHIN A MULTISERVICE
Allomey Docket No61662.P187	
I hereby certify that the invention disclosed in the attached of an application filed in another country, or under a multila eighteen months after filing. I hereby request that the attac U.S.C. 122(b).	teral agreement, that requires publication at
December 22, 2000 Date	Cilley
Date	Signature
	Florin Corie
	Typed or Printed Name
-	46,244
•	Registration No.
This request must be signed in compliance with 37 CFR 1.3 filing.	33(b) and submitted with the application upon
Applicant may rescind this nonpublication request at any tir application not be published under 35 U.S.C. 122(b), the application months after the earliest claimed filing date for wh	oplication will be scheduled for publication at
If applicant subsequently files an application directed to the in another country, or under a multilateral international agreeighteen months after filing, the applicant must notify the U such filing within forty-five (45) days after the date of filing callure to do so will result in abandonment of this application.	perment, that requires publication of applications Inited States Patent and Trademark Office of of such foreign or international application.

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

11/28/00 -3-

EXPRESS MAIL CERTIFICATE OF MAILING

Express Mail" mailing label number: <u>EL 61</u>	7 210 129 US			
ate of Deposit:	December 22, 2000			
Express Mail Post Office to Addressee" se as been addressed to the Assistant Comn Tina Domi				
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	Muzio			
Signature of person mailing paper or fee)				
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Serial/Patent No.: **	Filing/Issue Date: Herewith			
Client: Cisco Technology, Inc.	gram To A Digital Signal Processor			
Within A Multiservice Process	sing System			
BSTZ File No.: 81862.P187	Atty/Secty Initials: LJV/JSS/td			
Data Mailado	Docket Due Date: * *			
The following has been received in the U.S. Pa	atent & Trademark Office on the date stamped hereon:			
Amendment/Response (pgs.)	Express Mail Nob LOT / Z 10 1 2 90 5 61 Check No. 3 200 1			
Anneal Brief (pgs.) (in triplicate)	Month(s) Extension of Time Amt: \$710.00			
Application - Utility (<u>16</u> pgs., with cover and abstract)	information Disclosure Statement & PTO: 1449 (pgs.) Check No			
Application - Rule 1.53(b) Continuation (pgs.)	Issue Fee Transmittal Amt:			
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal			
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time			
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Petition for			
Application - Design (pgs.)	Postcard			
Application - PCT (pgs.)	Power of Attorney (pgs.) Preliminary Amendment (pgs.)			
Application - Provisional (pgs.)	Preliminary Amendment (pgs.) Reply Brief (pgs.)			
Assignment and Cover Sheet	Reports to Notice of Missing Parts			
Certificate of Mailing (Express Mail)	Small Entity Declaration for Indep. Inventor/Small Business			
Declaration & POA (pgs.)	Transmittal Letter, in duplicate (4 pages)			
Disclosure Does & Orig & Copy of Inventor's Signed Latter(Fee Transmittal, in duplicate			
Last Diumings				
Other:				